## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019361

			201/012	.001/01/01
A.		CATION OF SUBJECT MATTER CO9D5/02, 7/21, 133/00		
Acc	ording to Int	ernational Patent Classification (IPC) or to both nation	al classification and IPC	
В.	FIELDS SE	ARCHED		
Min	imum docum Int.Cl	nentation searched (classification system followed by c C09D5/02, 7/12, 133/00	lassification symbols)	
	Jitsuyo Kokai Ji	itsuyo Shinan Koho 1971—2005 To	tsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	1996-2005 1994-2005
Elec	etronic data b WPI/L (I	ase consulted during the international search (name of DIALOG)	data base and, where practicable, search te	rms used)
C.	DOCUMEN	ITS CONSIDERED TO BE RELEVANT		
С	ategory*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
	Y	JP 11-217480 A (Toa Gosei Co 10 August, 1999 (10.08.99), Claims; Par. Nos. [0002], [00 [0053], [0056] to [0057], [00 [0075] to [0085] (Family: none)	027], [0050] to	1-5
	Y	JP 2001-262070 A (Asahi Denk Kaisha), 26 September, 2001 (26.09.01) Claims; Par. Nos. [0003], [00 [0019] (Family: none)	,	1-5
×	Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
* "A"	Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance  "T" later document published after the international filing date or priorit date and not in conflict with the application but cited to understand the principle or theory underlying the invention		tion but cited to understand	
"E"	E" earlier application or patent but published on or after the international "X" document of particular rele		The second of particular relevance, income	
"L"	document w	hich may throw doubts on priority claim(s) or which is blish the publication date of another citation or other	considered novel or cannot be conside step when the document is taken alone "Y" document of particular relevance; the cl	aimed invention cannot be
"O"	special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive st combined with one or more other such of	ep when the document is locuments, such combination
"P" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed			being obvious to a person skilled in the art  "&" document member of the same patent family	
Date of the actual completion of the international search 05 April, 2005 (05.04.05)			Date of mailing of the international search report 26 April, 2005 (26.04.05)	
Name and mailing address of the ISA/ Japanese Patent Office			Authorized officer	
Facsimile No.			Telephone No.	

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Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	1-5		
Y	JP 4-304273 A (Somar Corp.), 27 October, 1992 (27.10.92), Par. Nos. [0012] to [0013], [0019] & US 5204387 A & EP 493076 A2	1-5		
Y	JP 11-236518 A (Toto Ltd.), 31 August, 1999 (31.08.99), Claims; Par. Nos. [0010] to [0012], [0019] to [0025] (Family: none)	1-5		
Y	JP 11-181339 A (Toto Ltd.), 06 July, 1999 (06.07.99), Claims (Family: none)	1-5		
Y A	JP 10-168382 A (SK Kaken Co., Ltd.), 23 June, 1998 (23.06.98), Claims; Par. Nos. [0038] to [0040], [0048]; Fig. 1 & US 6271293 B1 & WO 98/22547 A1	1-3 4,5		
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Y A	JP 2002-53814 A (SK Kaken Co., Ltd.), 19 February, 2002 (19.02.02), Claims; Par. Nos. [0037] to [0039], [0045] (Family: none)	4 1-3,5		
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P,A	JP 2004-359834 A (Mitsubishi Chemical Corp.), 24 December, 2004 (24.12.04), Claims; Par. No. [0015] (Family: none)	1-5		
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